PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY	First II	nventor	rentor Sang S. Lee							
PATENT APPLICATION		CUDCI			CHINE FOR LIQUIR					
TRANSMITTAL	Title			BUNDING MA	NDING MACHINE FOR LIQUID					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	L	l		——————————————————————————————————————						
	Expre	ss Mail Lal	pel No.	<u> </u>						
APPLICATION ELEMENTS				MS Patent Ap						
See MPEP chapter 600 concerning utility patent application co	ontents	ADDRESS TO: Commissioner for Patents P.O. Box 1450								
See WE'L' Chapter doo concerning duity patent application contents.			Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)								
3. X Specification [Total Pages 6	4 1		a. Computer Readable Form (CRF)							
(preferred arrangement set forth below)										
Descriptive title of the invention     Cross Reference to Related Applications	i. CD-ROM or CD-R (2 copies); or ii. Paper									
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>		c. Statements verifying identity of above copies								
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS									
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>			9. X Assignment Papers (cover sheet & document(s))							
- Detailed Description - Claim(s)			10. 37 CFR 3.73(b) Statement Power of							
- Abstract of the Disclosure	<u>.</u>	(when there is an assignee) Attorney								
	36 ] I	<sup>11.</sup>  _	•	anslation Document	(ir applicable) Copies of IDS					
5. Oath or Declaration [Total Sheets	Statement (IDS)/PTO-1449									
a. X Newly executed (original or copy)			13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)		15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)								
Signed statement attached deleting inventor(s) named in the prior application,		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).								
see 37 CFR 1.63(d)(2) and 1.33(b).	Applicant must attach form PTO/SB/35 or its equivalent.  7. X Other: Certified Copies of Korean Patent Appln.									
	ت ۱٬۰۰			1366; 10-2002-0071368;						
6. Application Data Sheet. See 37 CFR 1.76			10-2002-0071370; 10-2002-0071714 and check in the amount of \$2,632.00							
18. If a CONTINUING APPLICATION, check appropriate box,	and supp	ly the requis	ite informa	tion below and in the	e first sentence of the specification					
following the title, or in an Application Data Sheet under 37 CF	R 1.76:									
Continuation Divisional Continuation	nuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner	diaglacus			Art Unit:	th as declaration to associate surden					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.										
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										
					Commence of the control					
X Customer Number:	30827		OR	Correspondence address below						
Name										
Address										
City Sta	Zip Code									
Country Telephone			Fax							
					54.040					
Name (Print/Type) Kurt M. Eaton		Registration No. (Attorney/Agent)			51,640					
Signature		Date Septem			September 15, 2003					
Name (Print/Type) Song K Jung		Registra	tion No. (A	ttomev/Agent)	35 210					



PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003		Complete if Known							
		Application Number Not Yet				igned			
		Filing Date			September 1	September 15, 2003			
1	First Named Inventor			d Inver	tor Sang S. Lee	Sang S. Lee			
Effective 01/01/2003, Patent fees are subject to annual revision.	Examiner Name			ame	Not Yet Ass	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27					N/A	<del></del>			
TOTAL AMOUNT OF PAYMENT (\$) 2,632.00		Attorney Docket No. 8733.870.00-US							
METHOD OF PAYMENT (check all that apply)	一								
	FEE CALCULATION (continued)								
X Check Card Money Order Other None  Deposit Account	ne 3. ADDITIONAL FEES								
Deposit 50.0044		Entity							
Account 50-0911	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	tion	Fee Paid		
Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65 Surcharge – late filing fee or oath					
₹nnúnMc	1052	50	2052	25	Surcharge - late provisional	I filing fee or cover			
The Director is hereby authorized to: (check all that apply)		400		400	sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812		- · ·	a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of Sil Examiner action	ing publication of SIR prior to r action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SII Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within firs	st month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within sec	cond month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within thir	ird month			
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fou				
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth	nsion for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	· · · · · · · · · · · · · · · · · · ·			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	•	g a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	55	Petition to institute a public u Petition to revive – unavoida	o institute a public use proceeding previve – unavoidable			
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentio	<u>}-</u>			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	<u> </u>			
Extra Fee from	1502	470	2502	235	Design issue fee	· · · · · ·			
Claims   below   Fee Paid	1503	630	2503	315	Plant issue fee				
Independent 5 3** = 2 x 84.00 = 168.00	1460	130	1460	130	Petitions to the Commissione				
Claims 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	1807	50	1807	50	Processing fee under 37 CFI				
	1806	180	1806	180	Submission of Information Di				
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assig	gnment per	40.00		
Code (a) Code (a)	ĺ				property (times number of pro- Filing a submission after fina				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 ČFR 1.129(a))	1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention examined (37CFR 1.129(b))	additional invention to be 1 (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Exam	for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited exami of a design application	ination			
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 1,842.00	*Redu	ıced by E	Basic Fi	ling Fee	Paid SUBTOTAL	_ (3) (\$)	40.00		
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Kurt M. Eaton Registration No. (Attorney/Agent) 51,640						02) 496-7927			
	(Attorne	ey/Agent)			- <del></del>	<del></del>			
Signature					Date Se	eptember 15, 2	2003		

Name (Print/Type) | Song K. Jung

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35,210

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